Executive Summary – Enforcement Matter – Case No. 51647 ExxonMobil Oil Corporation RN100542844 Docket No. 2015-1793-AIR-E

Order Type:

1660 Agreed Order

Findings Order Justification:

N/A

Media:

AIR

Small Business:

No

Location(s) Where Violation(s) Occurred:

ExxonMobil Oil Beaumont Chemical Plant, 2775 Gulf States Road, Beaumont, Jefferson County

Type of Operation:

Chemical plant

Other Significant Matters:

Additional Pending Enforcement Actions: Yes, 2015-1439-AIR-E and 2015-1232-

AIR-E

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: April 1, 2016

Comments Received: No

Penalty Information

Total Penalty Assessed: \$14,063

Amount Deferred for Expedited Settlement: \$2,812 Amount Deferred for Financial Inability to Pay: \$0

Total Paid to General Revenue: \$5,626 Total Due to General Revenue: \$0

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$5,625

Name of SEP: Southeast Texas Regional Planning Commission (Third-Party Pre-

Approved)

Compliance History Classifications:

Person/CN - Satisfactory Site/RN - Satisfactory

Major or Minor Source: Major Statutory Limit Adjustment: N/A Applicable Penalty Policy: April 2014

Executive Summary – Enforcement Matter – Case No. 51647 ExxonMobil Oil Corporation RN100542844 Docket No. 2015-1793-AIR-E

Investigation Information

Complaint Date(s): N/A

Complaint Information: N/A

Date(s) of Investigation: November 2, 2015

Date(s) of NOE(s): November 24, 2015

Violation Information

Failed to limit operating hours to 672 hours per rolling 12-month period and to comply with the annual allowable emissions rates per rolling 12-month period for the Paraxylene Flare, Emission Point Number ("EPN") 11FLR-9601. Specifically, the Respondent exceeded the annual operating hours limit by 4,384 hours and exceeded the annual allowable emissions rates of 18.53 tons per year ("tpy") for volatile organic compounds ("VOC"), 6.71 tpy for nitrogen oxides ("NOx"), and 34.58 tpy for carbon monoxide ("CO") from the flare from April 6, 2015 through October 12, 2015, resulting in unauthorized emissions of 1.98 tons of VOC, 1.31 tons of NOx, and 6.28 tons of CO [30 Tex. Admin. Code §§ 101.20(3), 116.115(b)(2)(F) and (c), and 122.143(4), Tex. Health & Safety Code § 382.085(b), Federal Operating Permit No. O2292, Special Terms and Conditions No. 25, and New Source Review Permit Nos. 83702, PSDTX843, PSDTX860, and PAL15, Special Conditions Nos. 1 and 22].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

On October 13, 2015, the Respondent repaired and replaced the Wharf Thermal Oxidizer to ensure proper operation of the Paraxylene Flare, EPN 11FLR-9601.

Technical Requirements:

The Order will require the Respondent to implement and complete a SEP (see SEP Attachment A).

Litigation Information

Date Petition(s) Filed: N/A
Date Answer(s) Filed: N/A
SOAH Referral Date: N/A

Hearing Date(s): N/A **Settlement Date:** N/A

Executive Summary – Enforcement Matter – Case No. 51647 ExxonMobil Oil Corporation RN100542844 Docket No. 2015-1793-AIR-E

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Rajesh Acharya, Enforcement Division,

Enforcement Team 4, MC 149, (512) 239-0577; Melissa Cordell, Enforcement Division,

MC 219, (512) 239-2483

TCEQ SEP Coordinator: Stuart Beckley, SEP Coordinator, Enforcement Division,

MC 219, (512) 239-3565

Respondent: Melissa Rosendale, Environmental Advisor, ExxonMobil Oil

Corporation, P.O. Box 3868, Beaumont, Texas 77704-3868

C. J. Birdsall, Plant Manager, ExxonMobil Oil Corporation, P.O. Box 3868, Beaumont,

Texas 77704-3868

Respondent's Attorney: N/A

Attachment A

Docket Number: 2015-1793-AIR-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	ExxonMobil Oil Corporation
Penalty Amount:	Eleven Thousand Two Hundred Fifty-One Dollars (\$11,251)
SEP Offset Amount:	Five Thousand Six Hundred Twenty-Five Dollars (\$5,625)
Type of SEP:	Contribution to a Third-Party Pre-Approved SEP
Third-Party Administrator:	Southeast Texas Regional Planning Commission
Project Name:	Meteorological and Air Monitoring Network
Location of SEP:	Jefferson County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Offset Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

1. Project Description

a. Project

The Respondent shall contribute the SEP Offset Amount to the Third-Party Administrator named above. The contribution will be to the **Southeast Texas Regional Planning Commission** for the *Meteorological and Air Monitoring Network* project. The contribution will be used in accordance with the SEP between the Third-Party Administrator and the TCEQ (the "Project"). Specifically, the SEP Offset Amount will be used to operate, maintain, and potentially expand the existing Southeast Texas Regional Air Monitoring Network that includes nine monitoring stations currently at the following locations:

- Beaumont CAM#2
- Cove School CAM #C695
- Mauriceville CAM#642
- Port Arthur (Motiva) Industrial Site CAM #C628
- Port Arthur Memorial High School campus CAM #C689
- Port Neches CAM #136
- Sabine Pass CAM #C640

- Southeast Texas Regional Airport CAM #C643
- West Orange CAM #C9

Operation and maintenance of the ambient air monitoring stations includes canister sampling and gas chromatographs. Ancillary equipment includes sample conditioning systems, meteorological towers, climate controlled equipment shelters, a remote communications system, and electronic data logging capability. Ambient monitoring protocols have been and will continue to conform to applicable TCEQ or U.S. Environmental Protection Agency guidelines. The SEP will be done in accordance with all federal, state, and local environmental laws and regulations.

All dollars contributed will be used solely for the direct cost of implementing the Project, including, but not limited to supplies, materials, and equipment. Any portion of this contribution that is not spent on the specifically identified SEP may, at the discretion of the Executive Director ("ED"), be applied to another pre-approved SEP.

The Respondent's signature affixed to this Agreed Order certifies that the Respondent has no prior commitment to make this contribution and that it is being contributed solely in an effort to settle this enforcement action. The Respondent shall not profit in any manner from this SEP.

b. Environmental Benefit

Particulate matter, sulfides, oxides of nitrogen, volatile organic carbon compounds, and ambient air conditions are measured at the stations and the data are made accessible to TCEQ and the public. Sites may also provide continuous assessment of benzene, 1, 3-butadiene and styrene. This monitoring was not previously covered by existing ambient air monitoring systems.

Continued monitoring in this area of the community will help better understand air quality pollutants and will enable better identification of emission sources. The data will focus on specific chemicals that may raise air quality concerns.

c. Minimum Expenditure

The Respondent shall contribute at least the SEP Offset Amount to the Third-Party Administrator and comply with all other provisions of this SEP.

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Offset Amount to the Third-Party Administrator. The Respondent shall make the check payable to **Southeast Texas Regional Planning Commission SEP** and shall mail the contribution with a copy of the Agreed Order to:

Southeast Texas Regional Planning Commission Attention: Bob Dickinson, Director 2210 Eastex Freeway Beaumont, Texas 77703-4929

3. Records and Reporting

Concurrent with the payment of the SEP Offset Amount, the Respondent shall provide the Enforcement SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Offset Amount to the Third-Party Administrator. The Respondent shall mail a copy of the check and transmittal letter to:

> Texas Commission on Environmental Quality Enforcement Division Attention: SEP Coordinator, MC 219 P.O. Box 13087 Austin, Texas 78711-3087

4. Failure to Fully Perform

If the Respondent does not perform its obligations under this Attachment A, including full expenditure of the SEP Offset Amount and submittal of the required reporting described in Sections 2 and 3 above, the ED may require immediate payment of all or part of the SEP Offset Amount.

In the event the ED determines that the Respondent failed to fully implement and complete the Project, the Respondent shall remit payment for all or a portion of the SEP Offset Amount, as determined by the ED, and as set forth in the attached Agreed Order. After receiving notice of failure to complete the SEP, the Respondent shall include the docket number of the attached Agreed Order and a note that the enclosed payment is for the reimbursement of a SEP; shall make the check payable to "Texas Commission on Environmental Quality"; and shall mail it to:

> Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087

5. Publicity

Any public statements concerning this SEP and/or project, made by or on behalf of the Respondent must include a clear statement that **the project was performed as part of the settlement of an enforcement action brought by the TCEQ**. Such statements include advertising, public relations, and press releases.

6. Recognition

The Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

7. Other SEPs by TCEQ or Other Agencies

The SEP Offset Amount identified in this Attachment A and in the attached Agreed Order has not been, and shall not be, included as a SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.

Penalty Calculation Worksheet (PCW) PCW Revision March 26, 2014 Policy Revision 4 (April 2014) Assigned 30-Nov-2015 PCW 9-Dec-2015 Screening 9-Dec-2015 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent ExxonMobil Oil Corporation Reg. Ent. Ref. No. RN100542844 Facility/Site Region 10-Beaumont Major/Minor Source Major CASE INFORMATION Enf./Case ID No. 51647 No. of Violations 1 Docket No. 2015-1793-AIR-E Order Type 1660 Government/Non-Profit No Media Program(s) Air Enf. Coordinator Rajesh Acharya Multi-Media EC's Team Enforcement Team 4 Maximum Admin. Penalty \$ Limit Minimum \$25,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage **Compliance History** 50.0% Subtotals 2, 3, & 7 Enhancement for two NOVs with same/similar violations and two agreed Notes orders containing a denial of liability. 0.0% Enhancement Subtotal 4 Culpability No The Respondent does not meet the culpability criteria. Notes

Good Faith Effort to Comply Total Adjustments

\$1,822

Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only; e.g. 20 for 20% reduction.)

Deferral offered for expedited settlement.

PAYABLE PENALTY

Economic Benefit

Notes

Notes

STATUTORY LIMIT ADJUSTMENT

Total FB Amounts

SUM OF SUBTOTALS 1-7

OTHER FACTORS AS JUSTICE MAY REQUIRE

Estimated Cost of Compliance

Reduces or enhances the Final Subtotal by the indicated percentage.

\$11,250

\$5,625

-\$2,812

\$14,063

\$14,063

\$14,063

-\$2,812

\$11,251

Subtotal 5

Final Subtotal

Final Penalty Amount

Final Assessed Penalty

Reduction Adjustment

Adjustment

0.0% Enhancement* Subtotal 6

*Capped at the Total EB \$ Amount

0.0%

20.0%

\$0

\$0

\$0

PCW

Policy Revision 4 (April 2014) PCW Revision March 26, 2014

Respondent ExxonMobil Oil Corporation

Case ID No. 51647

Reg. Ent. Reference No. RN100542844

Media [Statute] Air

Enf. Coordinator Rajesh Acharya

Compliance History Worksheet

Component	ry <i>Sit</i> e Enhancement (Subtotal 2) Number of	Enter Number Here	Adjust.
	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	2	10%
	Other written NOVs	0	0%
	Any agreed final enforcement orders containing a denial of liability (<i>number of</i> orders meeting criteria)	2	40%
	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%
	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
Convictions	Any criminal convictions of this state or the federal government ($number\ of\ counts$)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
Audits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations were disclosed</i>)	0	0%
		ease Enter Yes or No	r
a see line o	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%
	Adjustment Pel	rcentage (Sub	total 2)
Repeat Violator	**************************************	t (Ch	404013
No	Adjustment Per	rcemaye (Sub	total 3)
Compliance Hist	ory Person Classification (Subtotal 7)		
Satisfactory	Performer Adjustment Per	rcentage (Sub	total 7)
Compliance Hist	ory Summary		
Compliance History Notes	Enhancement for two NOVs with same/similar violations and two agreed orders denial of liability.	containing a	
	Total Compliance History Adjustment Percentage (History Adjustment	Subtotals 2,	3, & 7)

Screening Date		PCW
Respondent Case ID No.	ExxonMobil Oil Corporation 51647	Policy Revision 4 (April 2014) PCW Revision March 26, 2014
Reg. Ent. Reference No.		
Media [Statute]		
Enf. Coordinator Violation Number	Rajesh Acharya	
		43(4)
Rule Cite(s)	30 Tex. Admin. Code §§ 101.20(3), 116.115(b)(2)(F) and (c), and 122.1 Tex. Health & Safety Code § 382.085(b), Federal Operating Permit No. C	
	Special Terms and Conditions No. 25, and New Source Review Permit Nos.	
	PSDTX843, PSDTX860, and PAL15, Special Conditions Nos. 1 and 2.	2
	Failed to limit operating hours to 672 hours per rolling 12-month period a comply with the annual allowable emissions rates per rolling 12-month pe	III
	the Paraxylene Flare, Emissions Point No. ("EPN") 11FLR-9601. Specifical	lly, the
	Respondent exceeded the annual operating hours limit by 4,384 hours	
Violation Description	exceeded the annual allowable emissions rates of 18.53 tons per year ("ty volatile organic compounds ("VOC"), 6.71 tpy for nitrogen oxides ("NOX"	
	34.58 tpy for carbon monoxide ("CO") from the flare from April 6, 2015 t	hrough
	October 12, 2015, resulting in unauthorized emissions of 1.98 tons of VO tons of NOx, and 6.28 tons of CO.	C, 1.31
,		
	Base	Penalty \$25,000
>> Environmental. Pronei	rty and Human Health Matrix	
•	Harm	
Release OR Actual		
Potential	Percent 15.0%	
>>Programmatic Matrix Falsification	Major Moderate Minor	
	Percent 0.0%	
<u> </u>		- 44-44-1
Matrix not exceed I	nor the environment has been exposed to insignificant amounts of pollutant levels that are protective of human health or environmental receptors as a r	
Notes	the violation.	
	Adjustment	\$21,250
	Aujustinent	
		\$3,750
Violation Events		
Number of	Violation Events 3 190 Number of violation d	lave
Number of	Violation Events 190 Number of violation d	ays
	daily <u>Promotor</u>	
	weekly monthly	
mark only one with an x	quarterly X Violation Base	Penalty \$11,250
With an X	semiannual	
	annual single event	
		and the same of th
Three quar	terly events are recommended for the period of non-compliance from April 6	i, 2015
	through the compliance date of October 13, 2015.	
Good Faith Efforts to Con	1ply25.0% Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer	Reduction \$2,812
	Extraordinary	
	Ordinary x	
	N/A (mark with x)	
	The Respondent came into compliance on October 13, Notes 2015, before the Notice of Enforcement dated November	
	24, 2015.	
	Violation	Subtotal \$8,438

Economic Benefit (EB) fo	r this violation Statutory Limit	Test
Estima	ted EB Amount \$1,822 Violation Final Pena	ilty Total \$14,063
	This violation Final Assessed Penalty (adjusted fo	or limits) \$14,063
	inis viviation i indi assesse rematy (aujusteu i	· ··········· 91-7,005

	51647						
Case ID No. eg. Ent. Reference No. Media	RN100542844	ŀ					Years of
Violation No.	1					Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	i No commas or \$						
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction	\$50,000	6-Apr-2015	13-Oct-2015	0.52	\$87	\$1,735	\$1,822
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	L	13					
	Estimated	d cost to repair an	d replace the W	<u> 0.00</u> harf Th	l \$0 nermal Oxidizer to	ensure proper oper	\$0 ation of the
Notes for DELAYED costs Avoided Costs	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Th Juired i e of co	nermal Oxidizer to is the first date of impliance.		ation of the al Date is the
	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Th quired i e of co enteri 0.00	nermal Oxidizer to is the first date of impliance. ng item (except \$0	ensure proper oper non-compliance. Fin for one-time avoid	ation of the al Date is the ded costs) \$0
Avoided Costs	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Th juired i e of co enteri 0.00	nermal Oxidizer to is the first date of impliance. ng item (except \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0	ation of the al Date is the ded costs) \$0 \$0
Avoided Costs Disposal Personnel	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Th juired i e of co enteri 0.00 0.00	nermal Oxidizer to is the first date of ompliance. ng item (except \$0 \$0 \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0 \$0	ation of the al Date is the ded costs) \$0 \$0 \$0
Avoided Costs Disposal Personnel	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Th juired i e of co enteri 0.00 0.00 0.00	nermal Oxidizer to is the first date of ompliance. ng item (except \$0 \$0 \$0 \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0 \$0 \$0	ation of the al Date is the ded costs) \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Thuired in e of coentering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	nermal Oxidizer to is the first date of ompliance. ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0 \$0 \$0 \$0	ation of the al Date is the ded costs) \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/Equipment	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Thuired in e of coentering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	nermal Oxidizer to is the first date of impliance. ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ation of the lal Date is the ded costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/Equipment Financial Assurance [2]	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Thuired in e of coentering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	nermal Oxidizer to is the first date of impliance. ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0 \$0 \$0 \$0	ation of the al Date is the ded costs) \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/Equipment Financial Assurance [2] ONE-TIME avoided costs [3]	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Thuired in e of coentering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	nermal Oxidizer to is the first date of impliance. ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ation of the lal Date is the ded costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/Equipment Financial Assurance [2] ONE-TIME avoided costs [3]	Paraxylene	Flare, EPN 11FLR-	-9601. Date Red dat	harf Thuired in e of coentering 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	nermal Oxidizer to is the first date of impliance. ng item (except \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ensure proper oper non-compliance. Fin for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ation of the lal Date is the ded costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0



TCEQ Compliance History Report

PUBLISHED Compliance History Report for CN600920748, RN100542844, Rating Year 2015 which includes Compliance History (CH) components from September 1, 2010, through August 31, 2015.

Customer, Respondent, CN600920748, ExxonMobil Oil Corporation Classification: SATISFACTORY or Owner/Operator:

Rating: 2.52

Regulated Entity:

RN100542844, EXXONMOBIL OIL BEAUMONT CHEMICAL PLANT

Classification: SATISFACTORY

Rating: 1.59

Complexity Points:

28

Repeat Violator: NO

CH Group:

05 - Chemical Manufacturing

Location:

2775 GULF STATES RD BEAUMONT, TX 77701-2045, JEFFERSON COUNTY

TCEQ Region:

REGION 10 - BEAUMONT

ID Number(s):

AIR OPERATING PERMITS ACCOUNT NUMBER JE0062S

AIR OPERATING PERMITS PERMIT 2201 AIR OPERATING PERMITS PERMIT 2292

PUBLIC WATER SYSTEM/SUPPLY REGISTRATION

1230089

WASTEWATER EPA ID TX0004227

AIR NEW SOURCE PERMITS REGISTRATION 10248 AIR NEW SOURCE PERMITS REGISTRATION 10575 AIR NEW SOURCE PERMITS REGISTRATION 11238

AIR NEW SOURCE PERMITS ACCOUNT NUMBER JE0062S

AIR NEW SOURCE PERMITS REGISTRATION 10242 AIR NEW SOURCE PERMITS REGISTRATION 11642 AIR NEW SOURCE PERMITS REGISTRATION 12362

AIR NEW SOURCE PERMITS PERMIT 83702

AIR NEW SOURCE PERMITS REGISTRATION 87214 AIR NEW SOURCE PERMITS REGISTRATION 88670 AIR NEW SOURCE PERMITS REGISTRATION 86098 AIR NEW SOURCE PERMITS REGISTRATION 84807 AIR NEW SOURCE PERMITS REGISTRATION 87749 AIR NEW SOURCE PERMITS REGISTRATION 86629

AIR NEW SOURCE PERMITS REGISTRATION 88072 AIR NEW SOURCE PERMITS REGISTRATION 86103 AIR NEW SOURCE PERMITS REGISTRATION 90584

AIR NEW SOURCE PERMITS REGISTRATION 90458 AIR NEW SOURCE PERMITS REGISTRATION 92533

AIR NEW SOURCE PERMITS REGISTRATION 92524 AIR NEW SOURCE PERMITS REGISTRATION 93201

AIR NEW SOURCE PERMITS REGISTRATION 92777 AIR NEW SOURCE PERMITS REGISTRATION 93549

AIR NEW SOURCE PERMITS REGISTRATION 93430 AIR NEW SOURCE PERMITS REGISTRATION 94227 AIR NEW SOURCE PERMITS REGISTRATION 94632

AIR NEW SOURCE PERMITS REGISTRATION 96016 AIR NEW SOURCE PERMITS REGISTRATION 96013

AIR NEW SOURCE PERMITS REGISTRATION 98803 AIR NEW SOURCE PERMITS REGISTRATION 98967

AIR NEW SOURCE PERMITS REGISTRATION 100528 AIR NEW SOURCE PERMITS REGISTRATION 98543

AIR OPERATING PERMITS PERMIT 1173

AIR OPERATING PERMITS ACCOUNT NUMBER JE00640 **POLLUTION PREVENTION PLANNING ID NUMBER**

WASTEWATER PERMIT WQ0000462000

AIR NEW SOURCE PERMITS AFS NUM 4824500009 **AIR NEW SOURCE PERMITS REGISTRATION 10249** AIR NEW SOURCE PERMITS REGISTRATION 10728 **AIR NEW SOURCE PERMITS REGISTRATION 11791 AIR NEW SOURCE PERMITS REGISTRATION 10194 AIR NEW SOURCE PERMITS REGISTRATION 11641 AIR NEW SOURCE PERMITS REGISTRATION 12105 AIR NEW SOURCE PERMITS REGISTRATION 89622**

AIR NEW SOURCE PERMITS EPA PERMIT PAL15 **AIR NEW SOURCE PERMITS REGISTRATION 88017**

AIR NEW SOURCE PERMITS REGISTRATION 87219 AIR NEW SOURCE PERMITS REGISTRATION 87842 AIR NEW SOURCE PERMITS REGISTRATION 88053

AIR NEW SOURCE PERMITS REGISTRATION 87572 AIR NEW SOURCE PERMITS REGISTRATION 84781

AIR NEW SOURCE PERMITS REGISTRATION 87570 AIR NEW SOURCE PERMITS REGISTRATION 88356

AIR NEW SOURCE PERMITS REGISTRATION 88031 AIR NEW SOURCE PERMITS REGISTRATION 92650

AIR NEW SOURCE PERMITS REGISTRATION 92996 AIR NEW SOURCE PERMITS REGISTRATION 92221

AIR NEW SOURCE PERMITS REGISTRATION 91572 AIR NEW SOURCE PERMITS REGISTRATION 93373

AIR NEW SOURCE PERMITS REGISTRATION 93538 AIR NEW SOURCE PERMITS REGISTRATION 93724

AIR NEW SOURCE PERMITS REGISTRATION 94021 AIR NEW SOURCE PERMITS REGISTRATION 94716

AIR NEW SOURCE PERMITS REGISTRATION 96759 AIR NEW SOURCE PERMITS REGISTRATION 96009

AIR NEW SOURCE PERMITS REGISTRATION 96262 AIR NEW SOURCE PERMITS REGISTRATION 98128 AIR NEW SOURCE PERMITS REGISTRATION 98448

AIR NEW SOURCE PERMITS REGISTRATION 100858

AIR NEW SOURCE PERMITS REGISTRATION 101064 **AIR NEW SOURCE PERMITS REGISTRATION 103791 AIR NEW SOURCE PERMITS REGISTRATION 103644 AIR NEW SOURCE PERMITS REGISTRATION 103646 AIR NEW SOURCE PERMITS REGISTRATION 103634 AIR NEW SOURCE PERMITS REGISTRATION 103625 AIR NEW SOURCE PERMITS REGISTRATION 104598 AIR NEW SOURCE PERMITS REGISTRATION 103662 AIR NEW SOURCE PERMITS REGISTRATION 103627 AIR NEW SOURCE PERMITS REGISTRATION 109234 AIR NEW SOURCE PERMITS REGISTRATION 135589 AIR NEW SOURCE PERMITS REGISTRATION 133866 AIR NEW SOURCE PERMITS REGISTRATION 111104 AIR NEW SOURCE PERMITS REGISTRATION 118970 AIR NEW SOURCE PERMITS REGISTRATION 131581 AIR NEW SOURCE PERMITS REGISTRATION 108953 AIR NEW SOURCE PERMITS EPA PERMIT PSDTX860M1 AIR NEW SOURCE PERMITS** EPA PERMIT PSDTX843M1 **AIR NEW SOURCE PERMITS REGISTRATION 107418 AIR NEW SOURCE PERMITS REGISTRATION 134676 AIR NEW SOURCE PERMITS REGISTRATION 133391 AIR NEW SOURCE PERMITS REGISTRATION 133210** AIR NEW SOURCE PERMITS EPA PERMIT PSDTX860 **STORMWATER PERMIT TXR15NI65**

AIR NEW SOURCE PERMITS REGISTRATION 98541

IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION # (SWR) 31859

INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE

REGISTRATION # (SWR) 30047

LEAKING PETROLEUM STORAGE TANKS REMEDIATION

ID NUMBER 105840

Compliance History Period: September 01, 2010 to August 31, 2015

Date Compliance History Report Prepared: December 01, 2015 **Agency Decision Requiring Compliance History:**

Name: Rajesh Acharya

NO

2) Has there been a (known) change in ownership/operator of the site during the compliance period? 3) If **YES** for #2, who is the current owner/operator?

4) If YES for #2, who was/were the prior

N/A

owner(s)/operator(s)?

5) If **YES**, when did the change(s) in owner or operator N/A

Components (Multimedia) for the Site Are Listed in Sections A - J

A. Final Orders, court judgments, and consent decrees:

Effective Date: 12/04/2010 ADMINORDER 2010-0671-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

30 TAC Chapter 116, SubChapter B 116.115(c) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: FOP O-02292, General Terms and Condition OP

FOP O-02292, Special Condition 10 OP

Page 2

AIR NEW SOURCE PERMITS REGISTRATION 103623

AIR NEW SOURCE PERMITS REGISTRATION 100938

AIR NEW SOURCE PERMITS REGISTRATION 98534

AIR NEW SOURCE PERMITS REGISTRATION 103621

AIR NEW SOURCE PERMITS REGISTRATION 103638

AIR NEW SOURCE PERMITS REGISTRATION 103620

AIR NEW SOURCE PERMITS REGISTRATION 103642

AIR NEW SOURCE PERMITS REGISTRATION 103629

AIR NEW SOURCE PERMITS REGISTRATION 103630

AIR NEW SOURCE PERMITS REGISTRATION 103624

AIR NEW SOURCE PERMITS REGISTRATION 133925

AIR NEW SOURCE PERMITS REGISTRATION 108229

AIR NEW SOURCE PERMITS REGISTRATION 107301

AIR NEW SOURCE PERMITS REGISTRATION 105610

AIR NEW SOURCE PERMITS REGISTRATION 106580

AIR NEW SOURCE PERMITS REGISTRATION 124509

AIR NEW SOURCE PERMITS REGISTRATION 118725

AIR NEW SOURCE PERMITS REGISTRATION 132694

AIR NEW SOURCE PERMITS EPA ID PSDTX843

AIR NEW SOURCE PERMITS REGISTRATION 111674

AIR NEW SOURCE PERMITS REGISTRATION 118101 AIR NEW SOURCE PERMITS REGISTRATION 115763

AIR NEW SOURCE PERMITS REGISTRATION 123065

AIR NEW SOURCE PERMITS REGISTRATION 124303

IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION

(SWR) 30047

AIR EMISSIONS INVENTORY ACCOUNT NUMBER JE0062S

INDUSTRIAL AND HAZARDOUS WASTE EPA ID TXD000449694

Rating Date: 09/01/2015

Rating Year: 2015

Component Period Selected: December 01, 2010 to December 01, 2015

TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History.

Phone: (512) 239-0577

Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?

YES

N/A

occur?

NSR Permit 1295 Special Condition IV-6-A PERMIT

Description: Failure to demonstrate 98.5% control of VOC for Train B during the stack test performed on December 17, 2009. EIC A,8,c,1,H MOD 2,D

2 Effective Date: 09/16/2011

ADMINORDER 2011-0300-IWD-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)(1)

30 TAC Chapter 305, SubChapter F 305.125(1)

Rqmt Prov: Eff Limitations and Mon Req No. 1 PERMIT

Description: Failure to comply with permitted effluent limits, as documented during a record review conducted on

November 23, 2010.

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

D. The approval dates of investigations (CCEDS Inv. Track. No.):

Item 1	December 27, 2010	(884783)
Item 2	January 03, 2011	(886798)
Item 3	January 18, 2011	(885987)
Item 4	January 19, 2011	(887395)
Item 5	January 24, 2011	(902282)
Item 6	February 02, 2011	(885247)
Item 7	February 03, 2011	(885236)
Item 8	February 17, 2011	(909056)
Item 9	February 22, 2011	(895250)
Item 10	February 28, 2011	(892197)
Item 11	March 14, 2011	(902202)
Item 12	March 17, 2011	(905489)
Item 13	March 21, 2011	(916320)
Item 14	March 22, 2011	(899381)
Item 15	March 31, 2011	(938000)
Item 16	April 28, 2011	(906476)
Item 17	June 10, 2011	(914813)
Item 18	June 20, 2011	(945324)
Item 19	July 20, 2011	(924344)
Item 20	July 21, 2011	(952598)
Item 21	August 22, 2011	(997941)
Item 22	September 15, 2011	(965312)
Item 23	October 14, 2011	(952176)
Item 24	October 20, 2011	(971352)
Item 25	November 21, 2011	(977512)
Item 26	December 21, 2011	(1010028)
Item 27	January 17, 2012	(962871)
Item 28	January 19, 2012	(990580)
Item 29	January 31, 2012	(981248)
Item 30	February 22, 2012	(982351)
Item 31	March 19, 2012	(1003465)
Item 32	April 30, 2012	(995358)
Item 33	May 14, 2012	(1016423)
Item 34	May 16, 2012	(1002737)
Item 35	May 25, 2012	(1001559)
Item 36	June 15, 2012	(1024143)
Item 37	July 20, 2012	(1031539)
Item 38	July 27, 2012	(1016190)
Item 39	August 20, 2012	(1021841)
Item 40	August 22, 2012	(1021677)
Item 41	August 28, 2012	(1037915)

Item 42	September 17, 2012	(1046643)
Item 43	October 01, 2012	(1023099)
Item 44	October 12, 2012	(1060791)
	0.1.1	(4.0204.22)
Item 45	October 29, 2012	(1030123)
Item 46	November 12, 2012	(1042493)
Item 47	November 15, 2012	(1042829)
Item 48	November 30, 2012	(1046356)
Item 49	December 17, 2012	(1060793)
Item 50	December 27, 2012	(1044517)
Item 51	January 15, 2013	(1078915)
Item 52	February 22, 2013	(1078914)
Item 53	March 22, 2013	(1089281)
Item 54	April 15, 2013	(1095675)
Item 55	May 10, 2013	(1117159)
Item 56	June 18, 2013	(1095599)
Item 57	June 25, 2013	(1110276)
Item 58	July 18, 2013	(1117160)
Item 59	August 13, 2013	(1124916)
Item 60	September 13, 2013	(1129516)
Item 61	October 21, 2013	(1135246)
Item 62	October 31, 2013	(1123738)
Item 63	November 20, 2013	(1140646)
Item 64	December 16, 2013	(1147103)
Item 65	December 19, 2013	(1134302)
Item 66	January 16, 2014	(1143533)
Item 67	January 21, 2014	(1140371)
Item 68	February 10, 2014	(1146177)
Item 69	February 18, 2014	(1139436)
Item 70	March 13, 2014	(1152620)
Item 71	March 16, 2014	(1167153)
Item 72	April 04, 2014	(1151712)
Item 73	April 06, 2014	(1157653)
Item 74	April 10, 2014	(1158941)
Item 75	April 15, 2014	(1174286)
Item 76	April 16, 2014	(1159801)
Item 77	April 24, 2014	(1164120)
Item 78	April 28, 2014	(1164291)
Item 79	May 15, 2014	(1166684)
Item 80	May 19, 2014	(1180474)
Item 81	June 13, 2014	(1170849)
Item 82	July 23, 2014	(1198493)
Item 83	August 13, 2014	(1198494)
Item 84	September 12, 2014	(1193627)
Item 85	September 18, 2014	(1205777)
Item 86	October 13, 2014	(1212189)
Item 87	November 10, 2014	(1202697)
Item 88	November 21, 2014	(1218441)
Item 89	December 16, 2014	(1224220)
Item 90	December 22, 2014	(1216030)
Item 91	January 15, 2015	(1216304)
Item 92	January 17, 2015	(1230747)
Item 93	February 18, 2015	(1242257)
Item 94	March 06, 2015	(1248586)
Item 95	Apríl 16, 2015	(1255486)
Item 96	May 12, 2015	(1262196)
Item 97	May 28, 2015	(1252934)
Item 98	May 29, 2015	(1252765)
Item 99	June 15, 2015	(1269365)
Item 100	July 17, 2015	(1261673)

Item 101	July 20, 2015	(1276911)
Item 102	July 24, 2015	(1261441)
Item 103	August 17, 2015	(1283088)
Item 104	August 18, 2015	(1269120)
Item 105	September 17, 2015	(1274216)

E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

1 Date: 02/26/2015 (1222828) CN600920748

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 10(B) PERMIT Special Condition 25 OP

Description: Failure to maintain a constant pilot flame for the facility common flare, Emission

Point Number (EPN) 11FLR_041.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT F 63.104(c)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT XX 63.1086

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 10 OP Special Condition 38 PERMIT

Description: Failure to conduct the mid-level calibration gas check as required by Appendix P

Section 3.3.3, in the Cooling Tower Monitoring Program.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 22(A) PERMIT

Special Condition 25 OP

Description: Failure to consistently collect Carbon Absorption System Samples at four hour

intervals during periods in which emissions were routed to the carbon system.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 117, SubChapter G 117.8100(a)(1)(C)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)
General Terms & Conditions OP
Special Condition 1(I) OP
Special Condition 25 OP
Special Condition 5(c) PERMIT

Description: Failure conduct Certified Gas Audit with 150 parts per million volume (ppmv)

certified gas.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 115, SubChapter D 115.354(2) 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT UU 63.1025(b)(3)(i)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT YY 63.1103(a)

5C THSC Chapter 382 382.085(b) General Terms and Conditions OP Special Condition 1 OP

Special Condition 52(F) PERMIT Special Condition 7(A) PERMIT Special Condition 7(C) PERMIT

Description: Failure to include the Converter Secondary Outlet closed loop system station in

the Leak Detection and Repair (LDAR) monitoring program.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) General Terms and Conditions OP Special Condition 25 OP Special Condition 38 PERMIT

Description:

Failure to sample three Cooling Towers in the month of April 2014 due to

turnaround activities.

Self Report? NO

30 TAC Chapter 116, SubChapter B 116.115(c)

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT YY 63.1110(e)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 1(I) OP Special Condition 7(C) PERMIT

Description:

Failure to submit an accurate Hazardous Organic National Emission Standards for Hazardous Air Pollutants (HON) and Ethylene Maximum Achievable Control Technology (MACT) semi-annual report submitted for the compliance period of

April 1, 2013, to September 30, 2013.

Self Report?

Classification:

Classification:

Moderate

Moderate

Moderate

Moderate

Moderate

Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(8)(A) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP

Special Condition 3(C)(i) OP

Description:

Citation:

Failure to comply with the applicable opacity limit.

Self Report?

Classification: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A) 30 TAC Chapter 122, SubChapter B 122.146(1)

30 TAC Chapter 122, SubChapter B 122.146(5)(D) 5C THSC Chapter 382 382.085(b) General Terms & Conditions OP

Description:

Failure to submit accurate Semi-annual Deviation Reports (SDR) and Annual

Compliance Certifications (ACC) in a timely manner.

2 Date:

11/24/2015 (1288875)

Self Report? NO

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 10(D) PERMIT Special Condition 25 OP

Description:

Failure to limit the downtime for the UDEX (Emission Point Number (EPN):

11FLR 043) continuous flow meter to no more than five percent.

Self Report?

Classification:

Classification:

Citation:

30 TAC Chapter 106, SubChapter K 106.261(a)(7)(B) 30 TAC Chapter 116, SubChapter B 116.116(b)(1) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 25 OP

Description:

Failure to authorize emissions.

Self Report?

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A) 30 TAC Chapter 122, SubChapter B 122.146(1) 30 TAC Chapter 122, SubChapter B 122.146(5)(D)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 29 OP

Description:

Failure to report all instances of deviations and accurately certify Permit

Compliance Certifications.

Self Report? NO Classification: Moderate

Citation:

30 TAC Chapter 115, SubChapter D 115.352(2)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Special Condition 1A OP Special Condition 25 OP Special Condition 52(H) PERMIT

Description:

Failure to repair a leaking component in a timely manner.

Self Report? NO

Moderate Classification:

Minor

Citation:

30 TAC Chapter 115, SubChapter D 115.352(4) 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT UU 63.1033(b)

5C THSC Chapter 382 382.085(b)

Special Condition 1A OP Special Condition 25 OP

Special Condition 52(E) PERMIT

Description:

Citation:

Failure to operate with a cap, blind flange, plug, or a second valve installed on

equipment in Volatile Organic Compound (VOC) service. Classification:

Self Report?

30 TAC Chapter 115, SubChapter D 115.354(11) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Special Condition 1A OP

Description:

Failure to monitor 11 connectors within 30 days of being placed into service. Moderate

Self Report?

NO

Classification:

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F) Citation:

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 1 PERMIT Special Condition 25 OP

Description:

Failure to maintain an emission rate below the allowable emission limit.

F. Environmental audits:

G. Type of environmental management systems (EMSs):

N/A

H. Voluntary on-site compliance assessment dates:

Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

N/A

Sites Outside of Texas:

N/A



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN IDE WAITER OF AN	8	DEPUKE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
EXXONMOBIL OIL	§	
CORPORATION	§	
RN100542844	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2015-1793-AIR-E

I. JURISDICTION AND STIPULATIONS

On _________, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding ExxonMobil Oil Corporation ("Respondent") under the authority of TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent together stipulate that:

- 1. The Respondent owns and operates a chemical plant located at 2775 Gulf States Road in Beaumont, Jefferson County, Texas (the "Plant").
- 2. The Plant consists of one or more sources as defined in Tex. Health & Safety Code § 382.003(12).
- 3. The Executive Director and the Respondent agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondent is subject to the Commission's jurisdiction.
- 4. The Respondent received notice of the violations alleged in Section II ("Allegations") on or about November 29, 2015.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 6. An administrative penalty in the amount of Fourteen Thousand Sixty-Three Dollars (\$14,063) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent has paid Five Thousand Six Hundred

Twenty-Six Dollars (\$5,626) of the administrative penalty and Two Thousand Eight Hundred Twelve Dollars (\$2,812) is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondent fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondent to pay all or part of the deferred penalty. Five Thousand Six Hundred Twenty-Five Dollars (\$5,625) shall be conditionally offset by the Respondent's completion of a Supplemental Environmental Project ("SEP").

- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 TEX. ADMIN. CODE § 70.10(a).
- 9. The Executive Director recognizes that on October 13, 2015, the Respondent repaired and replaced the Wharf Thermal Oxidizer to ensure proper operation of the Paraxylene Flare, Emission Point Number ("EPN") 11FLR-9601.
- 10. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 11. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 12. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

II. ALLEGATIONS

As owner and operator of the Plant, the Respondent is alleged to have failed to limit operating hours to 672 hours per rolling 12-month period and to comply with the annual allowable emissions rates per rolling 12-month period for the Paraxylene Flare, EPN 11FLR-9601, in violation of 30 Tex. Admin. Code §§ 101.20(3), 116.115(b)(2)(F) and (c), and 122.143(4), Tex. Health & Safety Code § 382.085(b), Federal Operating Permit No. O2292, Special Terms and Conditions No. 25, and New Source Review Permit Nos. 83702, PSDTX843, PSDTX860, and PAL15, Special Conditions Nos. 1 and 22, as documented during an investigation conducted on November 2, 2015. Specifically, the Respondent exceeded the annual operating hours limit by 4,384 hours and exceeded the annual allowable emissions rates of 18.53 tons per year ("tpy") for volatile organic compounds ("VOC"), 6.71 tpy for nitrogen oxides ("NOx"), and 34.58 tpy for carbon monoxide ("CO") from the flare from April 6, 2015 through October 12, 2015, resulting in unauthorized emissions of 1.98 tons of VOC, 1.31 tons of NOx, and 6.28 tons of CO.

III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondent pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: ExxonMobil Oil Corporation, Docket No. 2015-1793-AIR-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall implement and complete a SEP in accordance with TEX. WATER CODE § 7.067. As set forth in Section I, Paragraph 6 above, Five Thousand Six Hundred Twenty-Five Dollars (\$5,625) of the assessed administrative penalty shall be offset with the condition that the Respondent implements the SEP defined in Attachment A, incorporated herein by reference. The Respondent's obligation to pay the conditionally offset portion of the administrative penalty assessed shall be discharged upon final completion of all provisions of the SEP agreement.
- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director.

ExxonMobil Oil Corporation DOCKET NO. 2015-1793-AIR-E Page 4

The determination of what constitutes good cause rests solely with the Executive Director.

- 6. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- This Agreed Order may be executed in separate and multiple counterparts, which 7. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 8. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

Authorized Representative of ExxonMobil Oil Corporation

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

E-ul- Ci-i-	D. L.
For the Commission	Date
For the Executive Director	5(26)16 Date
I, the undersigned, have read and understand the at agree to the attached Agreed Order on behalf of the do agree to the terms and conditions specified there accepting payment for the penalty amount, is mater	entity indicated below my signature, and I ein. I further acknowledge that the TCEQ, in
 I also understand that failure to comply with the Orand/or failure to timely pay the penalty amount, material and a part of any permit applications of the Attorney General additional penalties, and/or attorney fees, oranged in the Attorney General's and and to the Attorney General's and TCEQ seeking other relief as authorized by In addition, any falsification of any compliance doctories. 	ay result in: submitted; 's Office for contempt, injunctive relief, r to a collection agency; nt actions; s Office of any future enforcement actions; aw.
Signature	3/2/16 Date
C. J. Br. dsall Name (Printed or typed)	Plant Manager Title

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Section IV, Paragraph 1 of this Agreed Order.

<i>,</i>		

Attachment A

Docket Number: 2015-1793-AIR-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	ExxonMobil Oil Corporation
Penalty Amount:	Eleven Thousand Two Hundred Fifty-One Dollars (\$11,251)
SEP Offset Amount:	Five Thousand Six Hundred Twenty-Five Dollars (\$5,625)
Type of SEP:	Contribution to a Third-Party Pre-Approved SEP
Third-Party Administrator:	Southeast Texas Regional Planning Commission
Project Name:	Meteorological and Air Monitoring Network
Location of SEP:	Jefferson County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Offset Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

1. Project Description

a. Project

The Respondent shall contribute the SEP Offset Amount to the Third-Party Administrator named above. The contribution will be to the **Southeast Texas Regional Planning Commission** for the *Meteorological and Air Monitoring Network* project. The contribution will be used in accordance with the SEP between the Third-Party Administrator and the TCEQ (the "Project"). Specifically, the SEP Offset Amount will be used to operate, maintain, and potentially expand the existing Southeast Texas Regional Air Monitoring Network that includes nine monitoring stations currently at the following locations:

- Beaumont CAM#2
- Cove School CAM #C695
- Mauriceville CAM#642
- Port Arthur (Motiva) Industrial Site CAM #C628
- Port Arthur Memorial High School campus CAM #C689
- Port Neches CAM #136
- Sabine Pass CAM #C640

- Southeast Texas Regional Airport CAM #C643
- West Orange CAM #C9

Operation and maintenance of the ambient air monitoring stations includes canister sampling and gas chromatographs. Ancillary equipment includes sample conditioning systems, meteorological towers, climate controlled equipment shelters, a remote communications system, and electronic data logging capability. Ambient monitoring protocols have been and will continue to conform to applicable TCEQ or U.S. Environmental Protection Agency guidelines. The SEP will be done in accordance with all federal, state, and local environmental laws and regulations.

All dollars contributed will be used solely for the direct cost of implementing the Project, including, but not limited to supplies, materials, and equipment. Any portion of this contribution that is not spent on the specifically identified SEP may, at the discretion of the Executive Director ("ED"), be applied to another pre-approved SEP.

The Respondent's signature affixed to this Agreed Order certifies that the Respondent has no prior commitment to make this contribution and that it is being contributed solely in an effort to settle this enforcement action. The Respondent shall not profit in any manner from this SEP.

b. Environmental Benefit

Particulate matter, sulfides, oxides of nitrogen, volatile organic carbon compounds, and ambient air conditions are measured at the stations and the data are made accessible to TCEQ and the public. Sites may also provide continuous assessment of benzene, 1, 3-butadiene and styrene. This monitoring was not previously covered by existing ambient air monitoring systems.

Continued monitoring in this area of the community will help better understand air quality pollutants and will enable better identification of emission sources. The data will focus on specific chemicals that may raise air quality concerns.

c. Minimum Expenditure

The Respondent shall contribute at least the SEP Offset Amount to the Third-Party Administrator and comply with all other provisions of this SEP.

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Offset Amount to the Third-Party Administrator. The Respondent shall make the check payable to **Southeast Texas Regional Planning Commission SEP** and shall mail the contribution with a copy of the Agreed Order to:

Southeast Texas Regional Planning Commission Attention: Bob Dickinson, Director 2210 Eastex Freeway Beaumont, Texas 77703-4929

3. Records and Reporting

Concurrent with the payment of the SEP Offset Amount, the Respondent shall provide the Enforcement SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Offset Amount to the Third-Party Administrator. The Respondent shall mail a copy of the check and transmittal letter to:

Texas Commission on Environmental Quality Enforcement Division Attention: SEP Coordinator, MC 219 P.O. Box 13087 Austin, Texas 78711-3087

4. Failure to Fully Perform

If the Respondent does not perform its obligations under this Attachment A, including full expenditure of the SEP Offset Amount and submittal of the required reporting described in Sections 2 and 3 above, the ED may require immediate payment of all or part of the SEP Offset Amount.

In the event the ED determines that the Respondent failed to fully implement and complete the Project, the Respondent shall remit payment for all or a portion of the SEP Offset Amount, as determined by the ED, and as set forth in the attached Agreed Order. After receiving notice of failure to complete the SEP, the Respondent shall include the docket number of the attached Agreed Order and a note that the enclosed payment is for the reimbursement of a SEP; shall make the check payable to "Texas Commission on Environmental Quality"; and shall mail it to:

> Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087

5. Publicity

Any public statements concerning this SEP and/or project, made by or on behalf of the Respondent must include a clear statement that **the project was performed as part of the settlement of an enforcement action brought by the TCEQ**. Such statements include advertising, public relations, and press releases.

6. Recognition

The Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

7. Other SEPs by TCEQ or Other Agencies

The SEP Offset Amount identified in this Attachment A and in the attached Agreed Order has not been, and shall not be, included as a SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.